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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

UTILITY **PATENT APPLICATION TRANSMITTAL**

YOR9-2001-0449US1 (8728-529 Attorney Docket No. Zhong-Hua Wang First Inventor Method and Apparatus for Speaker Identification Express Mail Label No. EL822652601US

(Only for new nonprovision	al applications under 37 CFR 1.53(b)) Expre	ss Mail Label No. EL	822652601US	·ノ			
	TION ELEMENTS		DRESS TO: Box	tant Commissio Patent Application	on			
Fee Transmittal For (Submut an original and a day Applicant claims sr See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regal - Reference to see or a computer pure - Background of the Brief Summary - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the late of the lat	[Total Pages 32] set forth below) of the invention to to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) potion Disclosure S.C. 113) [Total Sheets 2 [Total Pages 2 Itted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed (ION OF INVENTOR(S)) tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	nts. 7. [8. N (a. b. 10 11 12 13 14 15 16 17 1 supply the re	CD-ROM or CD-R in Computer Program (lucleotide and/or Amino Acif applicable, all necessary Computer Readable Specification Sequence i. CD-ROM or in	duplicate, large Appendix) aid Sequence Su) e Form (CRF) Listing on: CD-R (2 copies of the copies o	table or ubmission s); or ove copies ON PARTS document(s)) Power of Attorney pplicable) Copies of IDS Citations 503) ht(s) 5 U.S.C. 122 form PTO/SB/35 ttorney mary amendment,			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19, CORRESPO							
Customer Number or Bar Co	ode Label (Insert Customer No. or Att	tach bar code lab	or 🗸	Correspondence ad	ddress below			
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Managa (Bulant/Times)	uan C. Villar Registration No. (AttorneylAgent) 34,271							
Name (Print/Type)	- August 21 2001							
Signature	from L fil	ion		Date 1-28				

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** Application Number Filing Date for FY 2001 Zhong-Hua Wang First Named Inventor **Examiner Name** Patent fees are subject to annual revision. Group Art Unit (\$) 830.00 YOR9-2001-0449US1 (8728-529) Attorney Docket No. TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge 1. X indicated fees and credit any overpayments to: Large Entity Small Entity Fee Fee Fee Fee Fee Paid Fee Description Deposit Code (\$) Code (\$) 50-0510/IBM Account Surcharge - late filing fee or oath Number 105 130 205 65 Surcharge - late provisional filing fee or Deposit 227 25 127 50 IBM/Yorktown Heights Account cover sheet Name Non-English specification Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 139 130 139 130 For filing a request for ex parte reexamination 147 2.520 147 2,520 Applicant claims small entity status. Requesting publication of SIR prior to 920* 112 920' See 37 CFR 1.27 Payment Enclosed: Requesting publication of SIR after 113 1,840* 113 1,840* Check Credit card Money Other Examiner action Extension for reply within first month 110 215 115 FEE CALCULATION Extension for reply within second month 216 195 116 390 Extension for reply within third month 1. BASIC FILING FEE 217 445 117 890 Large Entity Small Entity Extension for reply within fourth month 1,390 218 695 **Fee Description** Fee Fee Fee Paid Extension for reply within fifth month Code (\$) Code (\$) 128 1,890 228 945 Utility filing fee 201 355 101 710 \$710.00 Notice of Appeal 219 155 206 160 Design filing fee Filing a brief in support of an appeal 106 320 220 310 120 Plant filing fee 107 490 207 245 Request for oral hearing 270 221 135 121 Reissue filing fee 208 355 Petition to institute a public use proceeding 108 710 138 1,510 138 1,510 Provisional filing fee 75 Petition to revive - unavoidable 214 114 150 110 240 55 SUBTOTAL (1) (\$) 710.00 Petition to revive - unintentional 141 1,240 241 620 Utility issue fee (or reissue) 620 142 1.240 242 2. EXTRA CLAIM FEES Design issue fee 243 220 below = \$0 143 440 Fee Paid Extra Claims Plant issue fee 0 × 18 600 244 300 -20** = Total Claims Petitions to the Commissioner 122 130 = \$80 122 80 Independent Claims] x [4 - 3** = 50 123 Processing fee under 37 CFR 1.17(q) 123 270 Multiple Dependent 240 126 240 Submission of Information Disclosure Stmt **or number previously paid, if greater, For Reissues, see below 126 Large Entity Small Entity 40 581 40 Recording each patent assignment per Fee Description \$40 property (times number of properties) Code (\$) Code (\$) Filing a submission after final rejection (37 CFR § 1.129(a)) 146 710 246 355 Claims in excess of 20 18 203 9 103 Independent claims in excess of 3 80 202 40 102 249 For each additional invention to be examined (37 CFR § 1.129(b)) 149 710 Multiple dependent claim, if not paid 204 135 104 270 Request for Continued Examination (RCE) ** Reissue independent claims 179 710 279 355 40 80 209 109 over original patent Request for expedited examination 169 900 169 ** Reissue claims in excess of 20 and over original patent of a design application 18 210 110 Other fee (specify) (\$) 40.00 SUBTOTAL (3) (\$) 80.00Reduced by Basic Filing Fee Paid SUBTOTAL (2) Complete (if applicable) SUBMITTED BY Registration No. Telephone (516) 357-0091 34,271 lJuan C. Villar Name (Print/Type) (Attorney/Agent) August 21, 2001

ver

Signature

Assistant Commissioner for Patents Washington, D.C. 20231

Attorney Docket: YOR9-2000-0449 US1 (8728-529)

Date: August 21, 2001

Transmitted herewith for filing is the patent application of:

Inventor(s):

Zhong-Hua Wang; David Lubensky; and Cheng Wu

For:

METHOD AND APPARATUS FOR SPEAKER IDENTIFICATION

Enclosed are: [X] 21 page(s) of specification; [X] 1 page(s) of Abstract; [X] 10 Page(s) of Claims;

[X] 2 Sheets of drawings

Declaration and Power of Attorney [X]

An Assignment of the invention to International Business Machines Corporation, Armonk, [X]

New York, with PTO Form 1595.

Information Disclosure Statement, cited references and PTO Form 1449 [X]

ĪΧĪ Associate Power of Attorney

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00	
TOTAL CLAIMS	19	0	x 18 =	\$0	
INDEPENDENT CLAIMS	4	1	x 80 =	\$80.00	
[] Multiple Dep. Claim			270	\$0	
		TOTAL\$790.00			

- [X] Charge the amount of \$830.00 (\$790.00 filing fee and \$40.00 assignment recordation fee) to Deposit Account No. 50-0510/IBM (Yorktown Heights).
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0510/IBM (Yorktown Heights). A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17. [X]

Date: August 21, 2001

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CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date August 21, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL822652601US addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

Jan C. Villar